PTO-1390 (Rev. 09-2007)
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TRANSMITTAL LETTER TO		ATTORNEY'S DOCKET NUMBER 559592000200				
DESIGNATED/ELECTED		U.S. APPLICATION NO. (if known, see 37 CFR 1.5)				
CONCERNING A SUBMISSIO	N UNDER 35 U.S.C. 371 INTERNATIONAL FILING DATE	10/582,312				
INTERNATIONAL APPLICATION NO. PCT/US04/041081	8 December 2004	PRIORITY DATE CLAIMED  8 December 2003				
TITLE OF INVENTION						
METHODS AND COMPOSITIONS FOR	R SLOWING AGING					
APPLICANT(S) FOR DO/EO/US Sergei O. BACHURIN et al.						
0	es Designated/Elected Office (DO/EO/	/US) the following items and other information:				
1. This is a <b>FIRST</b> submission of items	s concerning a submission under 35 U	.S.C. 371.				
2. x This is a SECOND or SUBSEQUE	NT submission of items concerning	a submission under 35 U.S.C. 371.				
This is an express request to begin include items (5), (6), (9) and (21) in	national examination procedures (35 l ndicated below.	J.S.C. 371(f)). The submission must				
4. The US has been elected (Article 3	1).					
5. A copy of the International Applicat	ion as filed (35 U.S.C. 371 (c)(2))					
a. is attached hereto (required onl	y if not communicated by the Internatio	onal Bureau).				
b. has been communicated by the	International Bureau.					
c. is not required, as the application	on was filed in the United States Receiv	ving Office (RO/US).				
6. An English language translation of	the International Application as filed (3	5 U.S.C. 371(c)(2)).				
a. is attached hereto.						
b. has been previously submitted	under 35 U.S.C. 154(d)(4).					
7. Amendments to the claims of the Ir	ternational Application under PCT Arti	cle 19 (35 U.S.C. 371(c)(3))				
a. are attached hereto (required o	nly if not communicated by the Internat	ional Bureau).				
b. have been communicated by th	e International Bureau.					
c. have not been made; however,	the time limit for making such amendm	nents has NOT expired.				
d. have not been made and will no	ot be made.					
An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9. x An oath or declaration of the inve	entor(s) (35 U.S.C. 371(c)(4)). (1 page	e)				
An English language translation of Article 36 (35 U.S.C. 371(c)(5)).	the annexes of the International Prelim	inary Examination Report under PCT				
Items 11 to 20 below concern docum	nent(s) or information included:					
11. An Information Disclosure Statem	nent under 37 CFR 1.97 and 1.98.					
12. An assignment document for record	ding. A separate cover sheet in compli	ance with 37 CFR 3.28 and 3.31 is included.				
13. A preliminary amendment.						
14. An Application Data Sheet under 3	37 CFR 1.76.					
15. A substitute specification.						
16. A power of attorney and/or change	e of address letter.					
17. A computer-readable form of the s	sequence listing in accordance with P	CT Rule 13 <i>ter</i> .2 and 37 CFR 1.821 – 1.825.				
18. A second copy of the published In	ternational Application under 35 U.S.	C. 154(d)(4).				
19. A second copy of the English lang	uage translation of the international a	pplication under 35 U.S.C. 154(d)(4).				

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U.S. APPLICATIO	N NO. (if known, see 10/582,312	37 CFR 1.5)	INTERNATIONAL APPLICATION NO. PCT/US04/041081		ATTORNEY'S DOCKET NUMBER 559592000200			
20. Other items or information:								
The fol	lowing fees hav	e been submitt	ed			CALCULATION	IS PTO USE ONLY	
The following fees have been submitted 21. Basic national fee (37 CFR 1.492(a))					\$	IS PIOUSE ONE!		
22. Exar	nination fee (37	CFR 1.492(c))						
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$			
						Ψ		
	ch fee (37 CFR nion of the ISA/US	, ,,	l preliminary examination	ı rep	ort prepared by			
If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)								
International Searching Authority						\$		
	TOTAL OF 21, 2	2 and 23 =				\$ 0.0	00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or in an electronic medium or								
			edium) (37 CFR 1.492(j)) If paper or fraction thered					
Total Sheets	Extra Sheets	Number of each	additional 50 or fraction		RATE			
		thereof (round	up to a whole number)					
-100 = /50 = x \$260.00					\$			
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$ 65.0	00		
CLAIMS		MBER FILED	NUMBER EXTRA		RATE			
Total clair		29- 129 = 10-10 =	0	X	x \$50 x \$210	0.0		
· ·	PENDENT CLAIM(			+	+ \$370	0.0	,,,	
TOTAL OF ABOVE CALCULATIONS =						\$ 0.00		
X Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.					0.00			
SUBTOTAL =					\$ 0.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						\$		
TOTAL NATIONAL FEE =					\$ 0.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$			
Бу ин арргорна		OT 11 0.20, 0.01). <b>Q</b>	To.oo per property		<u> </u>	\$		
TOTAL FEES ENCLOSED =					\$ 65.00			
						Amount to be refunded:	\$	
						Amount to be charged	\$	
							-	

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. A check in the amount of \$ to cover the above fees is enclosed. Please charge my Deposit Account No. 03-1952 in the amount of \$ 65.00 to cover the above fees. b. **x** A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit 03-1952 . A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. The PTO-2038 should only be mailed or faxed to the USPTO. However, when paying the basic national fee, the PTO-2038 may NOT be faxed to the USPTO. ADVISORY: If filing by EFS-Web, do NOT attach the PTO-2038 form as a PDF along with your EFS-Web submission. Please be advised that this is not recommended and by doing so your credit card information may be displayed via PAIR. To protect your information, it is recommended paying fees online by using the electronic payment method. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. /Shannon Reaney/ SEND ALL CORRESPONDENCE TO: SIGNATURE Shannon Reaney NAME CUSTOMER NUMBER: 25226 52,285 REGISTRATION NUMBER